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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kenneth W. Dobie et al.

Serial No.: Not yet assigned Group No.: Not yet assigned

Filed: herewith

For: Antisense Modulation of phospholipid scramblase 3 Expression



BOX SEQUENCE

Assistant Commissioner for Patents
Washington DC 20231

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above identified application, no additional fee is required.

Copies of each of the references listed on the attached Form PTO-1449 are enclosed.

Date: December 4, 2001

Respectfully submitted,

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Form PTO-1449 Modified		Docket No. RTS-0335	Serial No. not yet assigned
List of Patents and Publications Cited by Application (Use several sheets if necessary)		Applicant Kenneth W. Dobie et al.	
		Filing Date herewith	Group
U.S. Department of Commerce Patent and Trademark Office			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AA	Bever et al., Regulatory mechanisms of transmembrane phospholipid distributions and pathophysiological implications of transbilayer lipid scrambling, <i>Lupus</i> , 1998, 7:S126-131	
	AB	Bever et al., Transmembrane phospholipid distribution in blood cells: control mechanisms and pathophysiological significance, <i>Biol. Chem.</i> , 1998, 379:973-986	
	AC	Bever et al., Lipid translocation across the plasma membrane of mammalian cells, <i>Biochimica et Biophysica Acta</i> , 1999, 1439:317-330	
	AD	Dekkers et al., Impaired Ca ²⁺ -induced tyrosine phosphorylation and defective lipid scrambling in erythrocytes from a patient with Scott syndrome: a study using an inhibitor for scramblase that mimics the defect in Scott syndrome, <i>Blood</i> , 1998, 91:2133-2138	
	AE	Der et al., Identification of genes differentially regulated by interferon α , β , or γ using oligonucleotide arrays, <i>Proc. Natl. Acad. Sci. U. S. A.</i> , 1998, 95:15623-15628	
	AF	Fadok et al., The role of phosphatidylserine in recognition of apoptotic cells by phagocytes, <i>Cell Death and Differentiation</i> , 1998, 5:551-562	
	AG	Solum, Procoagulant expression in platelets and defects leading to clinical disorders, <i>Arterioscler. Thromb. Vasc. Biol.</i> , 1999, 19:2841-2846	
	AH	Verhoven et al., Regulation of phosphatidylserine exposure and phagocytosis of apoptotic T lymphocytes, <i>Cell Death and Differentiation</i> , 1999, 6:262-270	
	AI	Wiedmer et al., Identification of three new members of the phospholipid scramblase gene family, <i>Biochim. Biophys. Acta</i> , 2000, 1467:244-253	
	AJ	Williamson et al., Phospholipid scramblase activation pathways in lymphocytes, <i>Biochemistry</i> , 2001, 40:8065-8072	
EXAMINER		DATE CONSIDERED	

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		Filing Date herewith	Group
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AK	Zhao et al., Level of expression of phospholipid scramblase regulates induced movement of phosphatidylserine to the cell surface, J. Biol. Chem., 1998, 273:6603-6606	
	AL	Zhou et al., Identity of a conserved motif in phospholipid scramblase that is required for Ca ²⁺ - accelerated transbilayer movement of membrane phospholipids, Biochemistry, 1998, 37:2356-2360	
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U.S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Subclass
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					
	AM					
	AN					

FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation YES NO	
	AO	WO 99/36536	07/22/1999	PCT	X	
	AP	WO 97/37225	10/09/1997	PCT	X	
	AQ	WO 99/19352	04/22/1999	PCT	X	
	AR					
	AS					
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	AX					

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